

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS  
STATEMENT OF WATER DIVERSION AND USE

S 4640

This statement should be typewritten or legibly written in ink.

- A. Name of person diverting water JOHN LORENTZEN and EUNICE LORENTZEN  
Address Coarsegold, California 93614
- B. Name of body of water at point of diversion Lorentzen Springs (unnamed)  
Tributary to Coarsegold Creek
- C. Place of diversion 1/4 NE 1/4 Section 18, Township 9 S., Range 21 E., M.D.B.M.,  
Madera County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works diversion works

- E. Capacity of diversion works full capacity of springs cu. ft. per second  
Capacity of storage reservoir full capacity of springs gallons per minute  
gallons  
acre-feet

State quantity of water used each month in gallons or acre-feet

Year: 100% of output of springs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

400 head of livestock

Maximum annual water use in recent years full capacity of springs gallons  
acre-feet

Minimum annual water use in recent years full capacity of springs gallons  
acre-feet

Type of diversion facility: gravity XX, pump

Method of measurement: weir, flume, electric power meter, water meter, estimate XX

F. Purpose of use (what water is being used for) domestic uses

G. General description or location of place of use (use sketch of section grid on reverse side if you desire)  
W 1/2 of NE 1/4 of Section 18, T. 9 S., R. 21 E., M.D.B. & M.

H. Year of first use as nearly as known about 1870

I. Name of person filing statement John Lorentzen and Eunice Lorentzen

Position Owner Organization

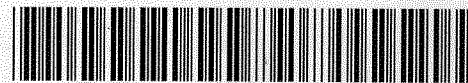
Address Coarsegold, California, 93614

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.  
John Lorentzen

Date signed NOV. 21, 1968

Signature Eunice Lorentzen

See Instructions on Reverse Side



S004640%\$%2005

2003, 2004, 2005

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

**Please Complete and Return This Form by JULY 1, 2005.**

**\*If the mail recipient's name, address or phone No. is wrong or missing, please correct.**

**Owner of Record:** JOHN LORENTZEN; EUNICE LORENTZEN;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

**JOHN LORENTZEN**

**27800 - RD 207**

**COARSEGOLD, CA 93614**

STATEMENT NO.: S004640  
CONTACT PHONE NO.: (209)868-3327

**Source Name:** Unnamed Spring

**Tributary To:** COARSEGOLD CREEK

**County:** Madera

**Diversion Within:** 1/4 of NE1/4 Section 18, T09S, R21E, MB&M

**Year of First Use:** 1870

**Parcel Number:**

A. **Water is Used Under:** Riparian claim \_\_\_\_\_ Pre-1914 right \_\_\_\_\_ Other (explain): \_\_\_\_\_

B. **Year of First Use:** (Please provide if missing above) \_\_\_\_\_

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)				Acre-feet (AF)			Other		Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2003													
2004													
2005													

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic \_\_\_\_\_;

Other (specify) \_\_\_\_\_

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.  
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO \_\_\_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

Reduction in consumptive use:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_

8/1/08  
Inspector  
S. H. Allen

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree, which unreasonably affects such water for other beneficial uses? YES \_\_\_\_ NO \_\_\_\_.
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:

Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG)

State the type of substitute water supply: \_\_\_\_\_

Amount of substitute water supply used:

Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES \_\_\_\_ NO \_\_\_\_.

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_ NO \_\_\_\_.
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG) Year \_\_\_\_ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES \_\_\_\_ NO \_\_\_\_.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: \_\_\_\_\_, 20\_\_\_\_ at \_\_\_\_\_, California

SIGNATURE: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_  
(first name) (middle initial) (last name)

COMPANY NAME: \_\_\_\_\_

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.